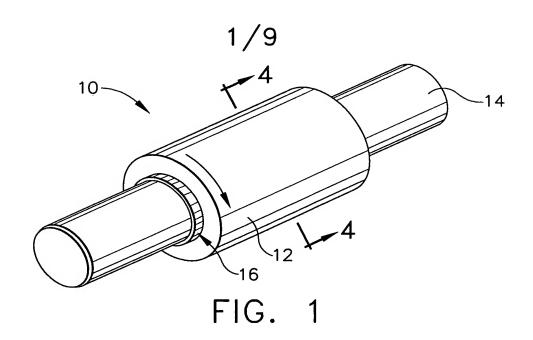
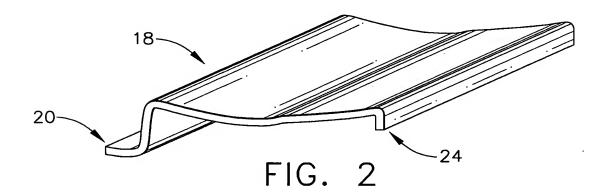
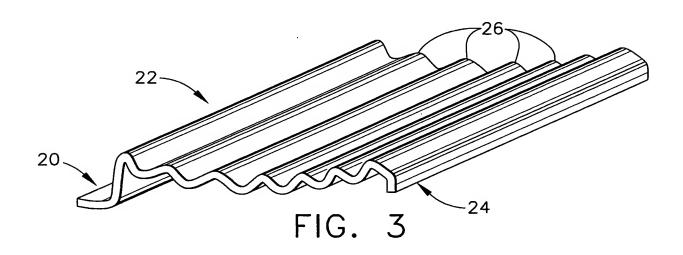
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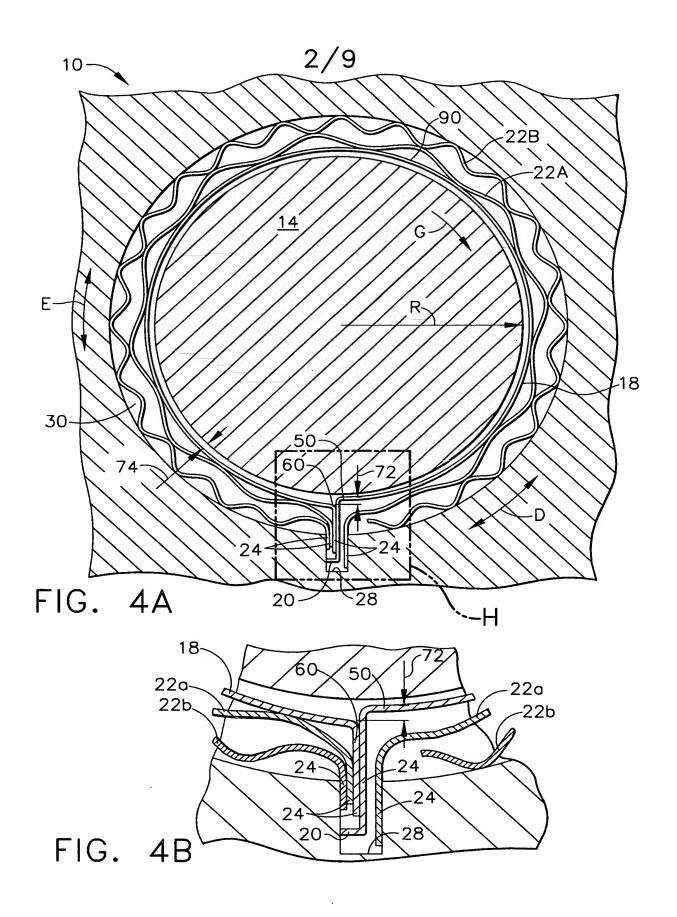




HYDRODYNAMIC JOURNAL FOIL BEARING SYSTEM

INVENTOR: SUN GOO KANG, et al.

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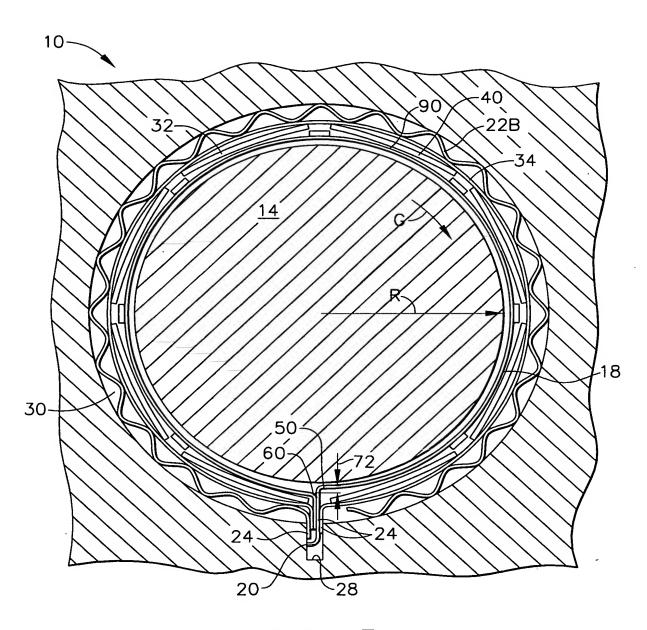
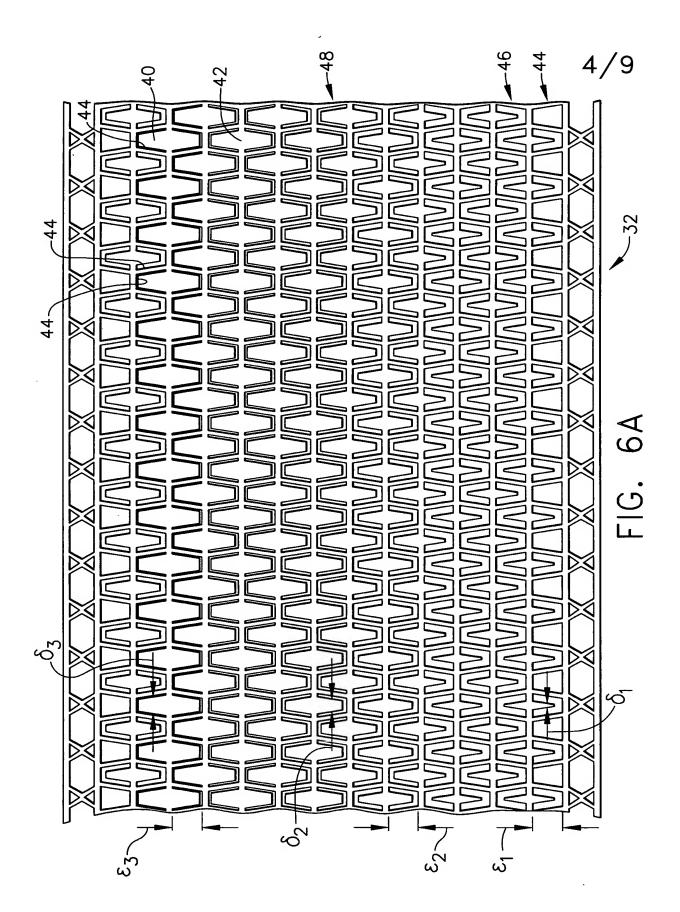


FIG. 5

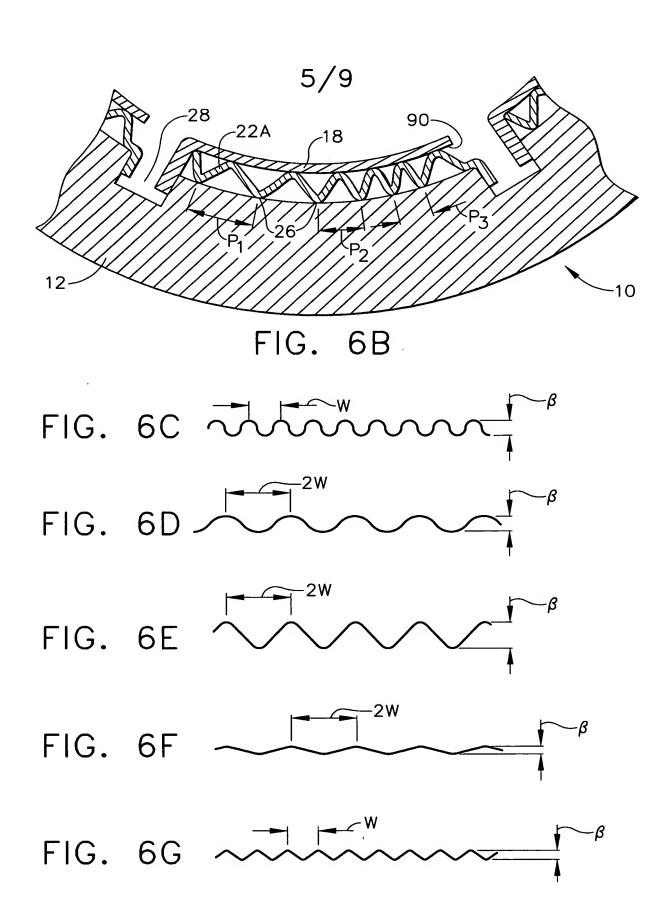
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FIG.
$$6H_{\beta_1}$$

FIG. 61
$$\frac{w_1}{w_2}$$
 $\frac{\beta_2}{w_2}$

FIG. 6J
$$M_1$$
 M_2 M_2 M_3 M_4 M_4 M_4 M_5 M_4 M_5 M_4 M_5 $M_$

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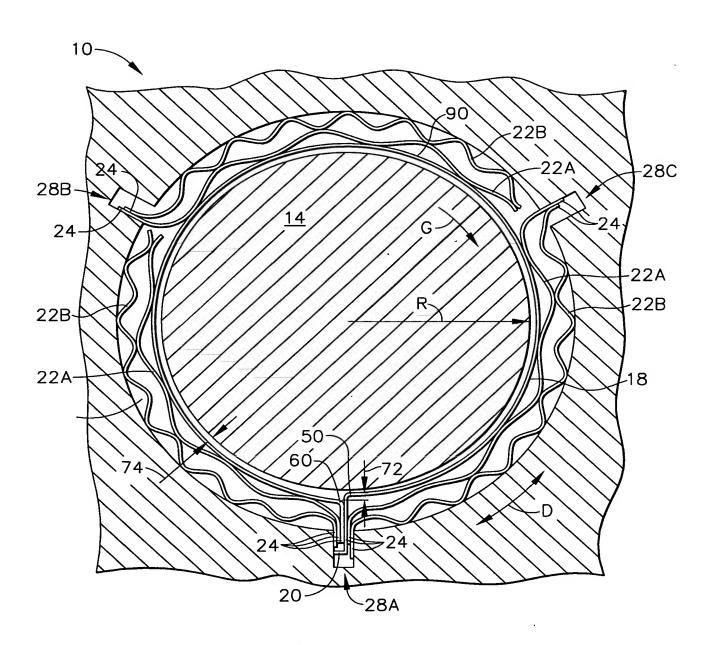


FIG. 7

DOCKET: H0005240

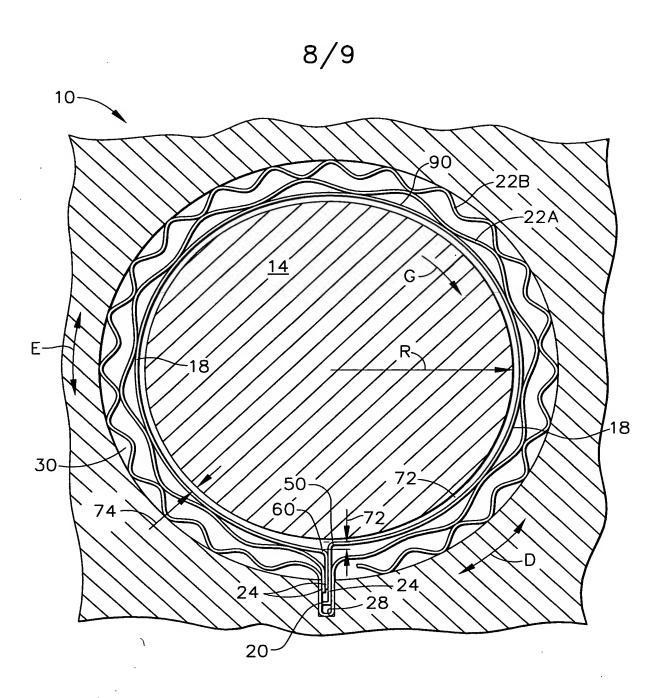
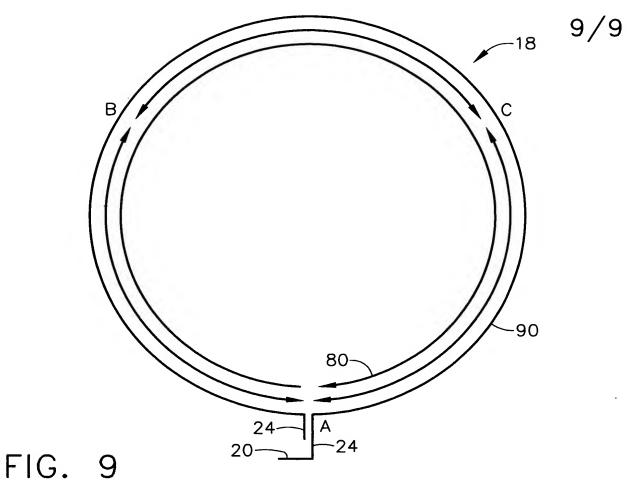


FIG. 8

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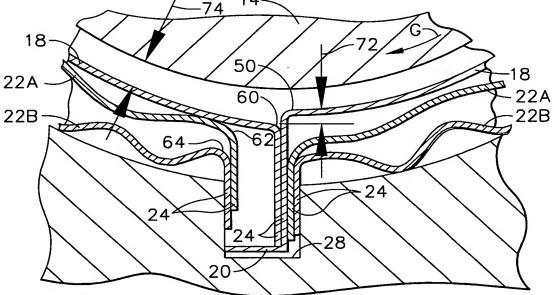


FIG. 10